

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	("20040139199" "5713043" "6636481" "20030198227" "20040037294" "20050180430" "6246692" "20020059432" "6028862" "5581703" "5701465" "6084869" "6496479" "6693896" "6246669" "6370144" "6389031" "6449283" "6453349" "5295140" "5848055" "5515379" "5594738" "5636223" "5784561" "5805072" "5838687" "6011804" "6072773" "6092113" "6115382" "6128709" "6278712" "6385454" "6453316" "6629173" "6785737" "6791946" "6941380" "7079508" "7213050" "20010024434" "20020087713" "20020107026" "20020181468" "20030028670" "20030103520" "20030115390" "20040120705" "20040156364" ).pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/10 16:17
S2	50	("20040139199" "5995503" "6122297" "6941380" "20020087713" "7079508" "20010024434" "20020059432" "5781624" "20070153674" "20040193724" "20050122899" "6226263" "7035219" "20030061392" "6744767" "20050071484" "6850705" "20020163682" "6785737" "20030028670" "7047311" "20020120745" "6563793" "6804717" "6973035" "20020085494" "20060274650" "20020093948" "20040151153" "20040158644" "20050180430" "20050190698" "20030028656" "20050063701" "6304980" "7197038" "20020181508" "20070014256" "5513345" "5745694" "6603775" "20040114513" "3649767" "6590867" "6690678" "6778535" "6895441" "7124187" "7155120" ).pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/05 10:50
S3	9	S1 and S2	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/05 10:51

## EAST Search History

S4	413290	(bandwidth rate speed) and (allocat\$5 reserv\$5)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/10 16:40
S5	57095	(bandwidth rate speed) and (allocat\$5 reserv\$5) and control\$3 and communication and path and link	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/10 16:45
S6	29583	(bandwidth rate speed) and (allocat\$5 reserv\$5) and control\$3 and communication and path and link and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:34
S7	1533	S6 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:06
S8	465	S7 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:06
S9	360	S8 and resource	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/10 16:50
S10	360	S9 and path	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/10 16:52
S11	139358	((bandwidth rate speed) WITH (allocat\$5 reserv\$5)) (path link WITH control\$3) and communication and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:39
S12	4535	S11 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:40
S13	1254	S12 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:40
S14	13135	((bandwidth rate speed) WITH (allocat\$5 reserv\$5))and (path link WITH control\$3) and communication and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:54
S15	577	S14 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:55
S16	168	S15 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 07:55
S17	9257	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3) and communication and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 08:01

## EAST Search History

S18	376	S17 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 08:09
S19	113	S18 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 08:09
S20	17300	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 08:14
S21	451	S20 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 17:19
S22	137	S21 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 17:20
S23	8480	((band bandwidth rate speed resource) NEAR3 (allocat\$5 reserv\$5)) and ((path link) NEAR2 control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 08:16
S24	268	S23 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:24
S25	98	S24 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 08:52
S26	17300	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/11 17:19
S27	154	S26 and 709/226.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:14
S28	53	S27 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 13:17
S29	17322	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 09:59
S30	154	S29 and 709/226.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 13:18
S31	53	S30 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:23
S32	1027	S31 and vaughn.xp. or vaughn.xa.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:08

## EAST Search History

S33	1	S31 and (vaughn.xp. or vaughn.xa.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:35
S34	856	S31 and kang.xp. or kang.xa.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:08
S35	0	S31 and (kang.xp. or kang.xa.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:09
S36	1	S31 and (rinehart.xp.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:10
S37	4053	S31 and (vaughn.xp. or vaughn.xa.) (kang.xp. or kang.xa.) (rinehart.xp.) (wiley.xp.) ("prieto.xp" or prieto.xa.) (harrell.xp.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:36
S38	4	S31 and ((vaughn.xp. or vaughn.xa.) (kang.xp. or kang.xa.) (rinehart.xp.) (wiley.xp.) ("prieto.xp" or prieto.xa.) (harrell.xp.))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/12 10:37
S39	17322	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 13:18
S40	259	S39 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:19
S41	65	S40 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 13:19
S42	130	path WITH dependent WITH position with move\$3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:23
S43	97	S42 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:32
S46	0	S43 and 709/223,224,226,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:28
S47	0	S43 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:32
S48	22751	path with moved with position	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:32
S49	5	S48 and 709/223,224,226,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:28

## EAST Search History

S50	0	S48 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:32
S51	38	path with moved with position and handoff	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/13 17:32
S52	18	S51 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:04
S53	3400	link adj3 register\$3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:28
S54	74	S53 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:06
S55	21	S54 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:06
S56	11	S53 and 709/226.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:14
S57	12	S53 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:28
S58	49	(transmitter receiver) with (link adj3 register\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:30
S59	19	(transmitter and receiver) with (link adj3 register\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/07/16 10:30

## EAST Search History

S60	50	("20040139199" "5713043" "6636481" "20030198227" "20040037294" "20050180430" "6246692" "20020059432" "6028862" "5581703" "5701465" "6084869" "6496479" "6693896" "6246669" "6370144" "6389031" "6449283" "6453349" "5295140" "5848055" "5515379" "5594738" "5636223" "5784561" "5805072" "5838687" "6011804" "6072773" "6092113" "6115382" "6128709" "6278712" "6385454" "6453316" "6629173" "6785737" "6791946" "6941380" "7079508" "7213050" "20010024434" "20020087713" "20020107026" "20020181468" "20030028670" "20030103520" "20030115390" "20040120705" "20040156364" ).pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S61	50	("20040139199" "5995503" "6122297" "6941380" "20020087713" "7079508" "20010024434" "20020059432" "5781624" "20070153674" "20040193724" "20050122899" "6226263" "7035219" "20030061392" "6744767" "20050071484" "6850705" "20020163682" "6785737" "20030028670" "7047311" "20020120745" "6563793" "6804717" "6973035" "20020085494" "20060274650" "20020093948" "20040151153" "20040158644" "20050180430" "20050190698" "20030028656" "20050063701" "6304980" "7197038" "20020181508" "20070014256" "5513345" "5745694" "6603775" "20040114513" "3649767" "6590867" "6690678" "6778535" "6895441" "7124187" "7155120" ).pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S62	9	S60 and S61	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S63	32169	(bandwidth rate speed) and (allocat\$5 reserv\$5) and control\$3 and communication and path and link and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44



## EAST Search History

S64	1657	S63 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S65	465	S64 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S66	360	S65 and resource	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S67	360	S66 and path	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S68	438491	(bandwidth rate speed) and (allocat\$5 reserv\$5)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 10:01
S69	61603	(bandwidth rate speed) and (allocat\$5 reserv\$5) and control\$3 and communication and path and link	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S70	150968	((bandwidth rate speed) WITH (allocat\$5 reserv\$5)) (path link WITH control\$3) and communication and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S71	4954	S70 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S72	1254	S71 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S73	14324	((bandwidth rate speed) WITH (allocat\$5 reserv\$5))and (path link WITH control\$3) and communication and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S74	617	S73 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S75	9120	((band bandwidth rate speed resource) NEAR3 (allocat\$5 reserv\$5)) and ((path link) NEAR2 control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S76	288	S75 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S77	98	S76 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44

## EAST Search History

S78	168	S74 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S79	10094	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3) and communication and packet	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S80	400	S79 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S81	113	S80 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S82	18550	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S83	484	S82 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S84	137	S83 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S85	18550	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S86	175	S85 and 709/226.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S87	53	S86 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S88	18550	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S89	175	S88 and 709/226.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S90	53	S89 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S91	1079	S90 and vaughn.xp. or vaughn.xa.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S92	876	S90 and kang.xp. or kang.xa.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44



## EAST Search History

S93	1	S90 and (vaughn.xp. or vaughn.xa.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S94	0	S90 and (kang.xp. or kang.xa.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S95	1	S90 and (rinehart.xp.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S96	4217	S90 and (vaughn.xp. or vaughn.xa.) (kang.xp. or kang.xa.) (rinehart.xp.) (wiley.xp.) ("prieto.xp" or prieto.xa.) (harrell.xp.)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S97	4	S90 and ((vaughn.xp. or vaughn.xa.) (kang.xp. or kang.xa.) (rinehart.xp.) (wiley.xp.) ("prieto.xp" or prieto.xa.) (harrell.xp.))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S98	18550	((band bandwidth rate speed) WITH (allocat\$5 reserv\$5)) and ((path link) WITH control\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S99	276	S98 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 10:03
S10 0	65	S99 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 10:04
S10 1	134	path WITH dependent WITH position with move\$3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 2	97	S101 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 3	23605	path with moved with position	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 4	5	S103 and 709/223,224,226,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 5	0	S102 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 6	0	S102 and 709/223,224,226,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 7	39	path with moved with position and handoff	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44

## EAST Search History

S10 8	18	S107 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S10 9	0	S103 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 0	3608	link adj3 register\$3	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 1	78	S110 and 709/223,224,238.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 2	21	S111 and @pd<"20021210"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 3	12	S110 and 709/226.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 4	13	S110 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 5	55	(transmitter receiver) with (link adj3 register\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 6	21	(transmitter and receiver) with (link adj3 register\$3)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 08:44
S11 7	2424	S98 and unknown	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 10:03
S11 8	30	S117 and 370/395.4\$.ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 10:03
S11 9	22	S118 and (@pd<"20021210" @ad<"20021210")	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/01/10 10:05
S12 0	0	unknown with path with bandwidth with reservation with surplus.clm.	USPAT	OR	ON	2008/01/10 10:34
S12 1	6	transmitter with relay with receiver with resource unknown with path with bandwidth with reservation with surplus.clm.	US-PGPUB	OR	ON	2008/01/10 11:11